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APPLICATION NO.	- FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/764,546	01/17/2001	Lynn E. Spitler	204372000901	8827
7	7590 01/11/2002			
Kate H. Murashige			EXAMINER	
Morrison & Foerster LLP Suite 500			UNGAR, SUSAN NMN	
3811 Valley C		•	ARTIBUT	DADED MINADED
San Diego, CA 92130-2332			ART UNIT	PAPER NUMBER
			1642	
			DATE MAILED: 01/11/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.



Office Action Summary

Application No. 09/764,546

Applicant(s)

Spitler et al

Examiner

Ungar

Art Unit **1642**

	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address
	or Reply	
THE N	ORTENED STATUTORY PERIOD FOR REPLY IS SET MAILING DATE OF THIS COMMUNICATION.	
aft - If the	er SIX (6) MONTHS from the mailing date of this communic	FR 1.136 (a). In no event, however, may a reply be timely filed ation. , a reply within the statutory minimum of thirty (30) days will
- If NO co - Failur	period for reply is specified above, the maximum statutory pmmunication. e to reply within the set or extended period for reply will, by	period will apply and will expire SIX (6) MONTHS from the mailing date of this statute, cause the application to become ABANDONED (35 U.S.C. § 133). It mailing date of this communication, even if timely filed, may reduce any
ea	rned patent term adjustment. See 37 CFR 1.704(b).	
Status 1) ⊠	Responsive to communication(s) filed on <u>Jan 17, 2</u>	001 .
2a) 🗌	This action is FINAL . 2b) 💢 This act	ion is non-final.
3) 🗆	Since this application is in condition for allowance closed in accordance with the practice under $Ex\ pa$	except for formal matters, prosecution as to the merits is rte Quayle, 1935 C.D. 11; 453 O.G. 213.
Disposit	tion of Claims	
4) 🗶	Claim(s) <u>54-57</u>	is/are pending in the application.
4	a) Of the above, claim(s)	is/are withdrawn from consideration.
5) 🗌	Claim(s)	is/are allowed.
6) 🗆	Claim(s)	is/are rejected.
7) 🗆	Claim(s)	is/are objected to.
8) 💢	Claims <u>54-57</u>	are subject to restriction and/or election requirement.
Applica	tion Papers	
9) 🗆	The specification is objected to by the Examiner.	
10)	The drawing(s) filed on is/are	objected to by the Examiner.
11)	The proposed drawing correction filed on	is: a) □ approved b) □ disapproved.
12)	The oath or declaration is objected to by the Exami	iner.
Priority	under 35 U.S.C. § 119	
13)□	Acknowledgement is made of a claim for foreign \ensuremath{p}	riority under 35 U.S.C. § 119(a)-(d).
a) [☐ All b)☐ Some* c)☐ None of:	
	1. \square Certified copies of the priority documents hav	ve been received.
:	2. \square Certified copies of the priority documents hav	ve been received in Application No
	 Copies of the certified copies of the priority d application from the International Bure se the attached detailed Office action for a list of th 	
14)	Acknowledgement is made of a claim for domestic	
Attachm	ent(s)	
15) 🔲 No	otice of References Cited (PTO-892)	18) Interview Summary (PTO-413) Paper No(s).
16) 🔲 No	otice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application (PTO-152)
17) 🔲 In	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	20) Other:

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1. Claims 54-57 are pending in the application and are currently under prosecution.

Please Note: In an effort to enhance communication with our customers and reduce processing time, Group 1640 is running a Fax Response Pilot for Written Restriction Requirements. A dedicated Fax machine is in place to receive your responses. The Fax number is 703-308-4315. A Fax cover sheet is attached to this Office Action for your convenience. We encourage your participation in this Pilot program. If you have any questions or suggestions please contact Anthony Caputa, Ph.D., Supervisory Patent Examiner at 703-308-3995. Thank you in advance for allowing us to enhance our customer service. Please limit the use of this dedicated Fax number to responses to Written Restrictions.

- 2. Restriction to one of the following inventions is required under 35 U.S.C. § 121:
 - **Group I.** Claim 54-55 are drawn to a method of treating neoplasia by administering MTP-PE and a different anti-neoplasia agent, classified in Class 514, subclass 2.
 - **Group II.** Claim 54-55 are drawn to a method of treating neoplasia by administering JBT 3002 and a different anti-neoplasia agent, classified in Class 514, subclass 2.
 - **Group III.** Claim 56 is drawn to a method of ameliorating myelosuppression by administering MTP-PE and a different anti-neoplasia agent, classified in Class 514, subclass 2.

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Group IV. Claim 56 is drawn to a method of ameliorating myelosuppression by administering JBT 3002 and a different anti-neoplasia agent, classified in Class 514, subclass 2.

Group V. Claim 56 is drawn to a method of ameliorating mucositis by administering MTP-PE and a different anti-neoplasia agent, classified in Class 514, subclass 2.

Group VI. Claim 56 is drawn to a method of ameliorating mucositis by administering JBT 3002 and a different anti-neoplasia agent, classified in Class 514, subclass 2.

Group VII. Claim 56 is drawn to a method of ameliorating neuropathy by administering MTP-PE and a different anti-neoplasia agent, classified in Class 514, subclass 2.

Group VIII. Claim 56 is drawn to a method of ameliorating neuropathy by administering JBT 3002 and a different anti-neoplasia agent, classified in Class 514, subclass 2.

Group IX. Claim 57 is drawn to a method to upregulate IL-15 production by administering MTP-PE, classified in Class 514, subclass 2.

Group X. Claim 57 is drawn to a method to upregulate IL-15 production by administering JBT 3002, classified in Class 514, subclass 2.

3. The inventions are distinct, each from the other because of the following reasons:

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Inventions I-X are materially distinct methods which differ at least in objectives, method steps, reagents and/or dosages and/or schedules used, response variables, and criteria for success.

- 4. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and/or recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).
- 6. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. § 103, the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 C.F.R. § 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of potential 35 U.S.C. § 102(f) or (g) prior art under 35 U.S.C. § 103.

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- 7. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susan Ungar, PhD whose telephone number is (703) 305-2181. The examiner can normally be reached on Monday through Friday from 7:30am to 4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Caputa, can be reached at (703) 308-3995. The fax phone number for this Art Unit is (703) 308-4242.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Effective, February 7, 1998, the Group and/or Art Unit location of your application in the PTO has changed. To aid in correlating any papers for this application, all further correspondence regarding this application should be directed to Group Art Unit 1642.

Susan Ungar-

Primary Patent Examiner

January 11, 2002



RESTRICTION ELECTION **FACSIMILE** TRANSMISSION

DATE:
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